PIO/SB/05 (4/98)

Approved for use through 09/30/2000. OMB 0651-0032

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Office of information unless it displays a valid OMB control number. UTILITY Attorney Docket No. 67028-014 PATENT APPLICATION First Inventor or Application Identifier Horst Schmidt Title MATERIAL VOLUME COMPENSATION ASSEMBLY. TRANSMITTAL (Only for new nonprovisional applications under 37 C.F.R. § 1.53(b)) Express Mail Label No. EV221421260US APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents Assistant Commissioner for Patents ADDRESS TO: **Box Patent Application** Fee Transmittal Form (e.g., PTO/SB/17) Washington, DC 20231 (Submit an original and a duplicate for fee processing) Microfiche Computer Program (Appendix) Specification 6. Nucleotide and/or Amino Acid Sequence Submission Total Pages 16 (preferred arrangement set forth below) (if app<u>licabl</u>e, all necessary) Descriptive title of the Invention Computer Readable Copy Cross References to Related Applications - Statement Regarding Fed sponsored R & D b. Paper Copy (identical to computer copy) - Reference to Microfiche Appendix c. Statement verifying identity of above copies Background of the Invention ACCOMPANYING APPLICATION PARTS Brief Summary of the Invention - Brief Description of the Drawings (if filed) Assignment Papers (cover sheet & document(s)) - Detailed Description 37 C.F.R.§3.73(b) Statement - Claim(s) (when there is an assignee) Abstract of the Disclosure 9 English Translation Document (if applicable) Drawing(s) (35 U.S.C. 113) Information Disclosure [Total Sheets | 5 10. Copies of IDS Statement (IDS)/PTO-1449 Citations 4. Oath or Declaration [Total Pages 3 Preliminary Amendment ~ Newly executed (original or copy) a. Return Receipt Postcard (MPEP 503) 12. Copy from a prior application (37 C.F.R. § 1.63(d)) (for continuation/divisional with Box 16 completed) (Should be specifically itemized) \* Small Entity Statement filed in prior application, Statement(s) DELETION OF INVENTOR(S) Status still proper and desired Signed statement attached deleting (PTO/SB/09-12) Certified Copy of Priority Document(s) inventor(s) named in the prior application, (if foreign priority is claimed) see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b). NOTE FOR ITEMS 1 & 13: IN ORDER YO BE ENTITLED TO PAY SMALL ENTITY This application claims priority to US Provisional \*NOTE FOR HEMS 1 & 13: IN ORDER TO BE EVITTED TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28). Patent Application No. 60/399,855 Other: Certificate of Express Mail 16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment: Continuation-in-part (CIP) Prior application information: of prior application No: Prior application information: Examiner Group / Art Unit: Group / Examine reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label 026096 Correspondence address below (Insert Customer No. or Attach bar code label here) John M. Siragusa Name Carlson, Gaskey & Olds, PC 400 West Maple Road, Suite 350 Address City Birmingham 48009 Zip Code Country (248) 988-8360 Telephone (248) 988-8363 Name (Print/Type) John M. Siragusa Registration No. (Attorney/Agent)

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46,174

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PTO/SB/17 (01-03)

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FEE TRANSMITTAL	Compl te if Known	
	Application Number	To Be Assigned
for FY 2003  Effective 01/01/2003. Patent fees are subject to annual revision.  PAPPlicant claims small entity status. See 37 CFR 1.27	Filing Date	Herewith
	First Named Inventor	Horst Schmidt
	Examiner Name	Unknown
	Art Unit	Unknown

(\$) 460.00 **TOTAL AMOUNT OF PAYMENT** 67028-014 Attorney Docket No METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) Money 3. ADDITIONAL FEES Check Credit card Other None Large Entity | Small Entity Deposit Account: ee Fee Fee Description Deposit Code (\$) Code (\$) Fee Paid 50-1482 Account Number 2051 1051 130 65 Surcharge - late filing fee or oath Deposit Surcharge - late provisional filing fee or 1052 50 2052 Carlson, Gaskey & Olds Account cover sheet Name 1053 1053 130 Non-English specification 130 The Commissioner is authorized to: (check all that apply) 1812 2,520 For filing a request for ex parte reexamination 1812 2.520 Credit any overpayments Charge fee(s) indicated below 920\* Requesting publication of SIR prior to 1804 920 1804 ✓ Charge any additional fee(s) during the pendency of this application Examiner action Charge fee(s) indicated below, except for the filing fee Requesting publication of SIR after 1805 1.840 1805 1.840\* Examiner action to the above-identified deposit account. 110 2251 55 Extension for reply within first month 1251 **FEE CALCULATION** Extension for reply within second month 1252 410 2252 205 1. BASIC FILING FEE 1253 930 2253 465 Extension for reply within third month arge Entity Small Entity Fee Paid Fee Description Fee Fee Code (\$) 2254 1254 1,450 Extension for reply within fourth month Code 985 Extension for reply within fifth month 1255 1,970 2255 2001 375 1001 750 Utility filing fee 375.00 1401 320 2401 160 Notice of Appeal 1002 330 2002 165 Design filing fee 160 Filing a brief in support of an appeal 320 2402 1003 520 2003 260 Plant filing fee 1402 140 Request for oral hearing 1403 280 2403 1004 750 2004 375 Reissue filing fee 1451 1,510 1451 1,510 Petition to institute a public use proceeding 1005 160 2005 80 Provisional filing fee 1452 110 2452 55 Petition to revive - unavoidable SUBTOTAL (1) (\$) 375.00 1453 1,300 2453 650 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1,300 2501 650 Utility issue fee (or reissue) Fee Paid Extra Claims below. 1502 470 2502 235 Design issue fee **Total Claims** Х -20\*\* = 1503 630 2503 315 Plant issue fee Independent Claims
Multiple Dependent X - 3\*\* 1460 130 1460 130 Petitions to the Commissioner 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) Large Entity **Small Entity** 180 Submission of Information Disclosure Stmt 1806 180 1806 Fee Description 40 Recording each patent assignment per Code (\$) Code (\$) 40.00 8021 40 8021 property (times number of properties) 2202 Claims in excess of 20 1202 18 9 1809 750 2809 375 Filing a submission after final rejection (37 CFR 1.129(a)) Independent claims in excess of 3 1201 84 2201 42 1203 280 2203 140 Multiple dependent claim, if not paid 375 For each additional invention to be 1810 750 2810 examined (37 CFR 1.129(b)) Reissue independent claims 1204 84 2204 42 over original patent 1801 750 2801 375 Request for Continued Examination (RCE) 900 Request for expedited examination \*\* Reissue claims in excess of 20 1802 900 1802 1205 18 2205 and over original patent of a design application (\$) 45.00 Other fee (specify) SUBTOTAL (2) \*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00 \*\*or number previously paid, if greater; For Reissues, see above (Complete (if applicable SUBMITTED BY Registration No. John M. Siragusa Telephone (248) 988-8360 Name (Print/Type) 46,174

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Date

July 30, 2003

Duagusa

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

## UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Horst Schmidt

Serial No .:

Herewith

Filed:

Herewith

Title:

MATERIAL VOLUME COMPENSATION ASSEMBLY

FOR A MOLD TOOL

Attorney Docket No.:

67028-014

## **EXPRESS MAIL CERTIFICATE**

"Express Mail" Label Number: EV221421260US

Date of Deposit:

July 30, 2003

I hereby certify that the attached documents or fees are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Laura Combs

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